

<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	Application Number	10/544,117
	Filing Date	August 1, 2005
	First Named Inventor	Shankar, Gopi
	Title	CULTURED CD14+ ANTIGEN PRESENTING CELLS
	Art Unit	Unassigned
	Examiner Name	Unassigned
	Attorney Docket Number	020093-003610US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

20350

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City		State	Zip
Country			
Telephone		Email	

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Alton L. Boynton</i>	Date	Dec. 5, 2005
Name	Alton L. Boynton	Telephone	(425) 608-3000
Title and Company	President, Chief Operating and Scientific Officer		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Attorney Docket No. 020093-003610US

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Gopi SHANKAR, Patricia A. LODGE, and Linda A. PESTANOApplication No./Patent No.: 10/544,117 Filed/Issue Date: August 1, 2005Entitled: CULTURED CD14+ ANTIGEN PRESENTING CELLS

Northwest Biotherapeutics, Inc., a corporation  
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
 2. ☐ an assignee of less than the entire right, title and interest.  
 The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To : \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
 Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To : \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
 Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To : \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
 Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Alton L. Boynton  
 Signature.

Dec 5, 2005  
 Date

Alton L. Boynton  
 Printed or Typed Name

(425) 608-3000  
 Telephone Number

President, Chief Operating and Scientific Officer  
 Title

**ASSIGNMENT OF PATENT APPLICATIONS**

JOINT

WHEREAS, Gopi Shankar of 400 Char Sam Boulevard, Chester Springs, PA 19425; Patricia A. Lodge of 10332 - 21st Avenue West, Everett, WA 98024; and Linda A. Pestano of 11630 N. Dragoon Springs Drive, Oro Valley, AZ 85737, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified information:

Title of Invention: CULTURED CD14+ ANTIGEN PRESENTING CELLS

Filing Date: August 1, 2005

Application No.: 10/544,117; and

Title of Invention: CULTURED CD14+ ANTIGEN PRESENTING CELLS

Filing Date: February 10, 2004

Application No.: PCT/US2004/003974; and

WHEREAS, Northwest Biotherapeutics, Inc., a corporation of the state of Delaware, located at 22322 20th Avenue SE, Suite 150, Bothell, WA 98021, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 28 Nov 2005

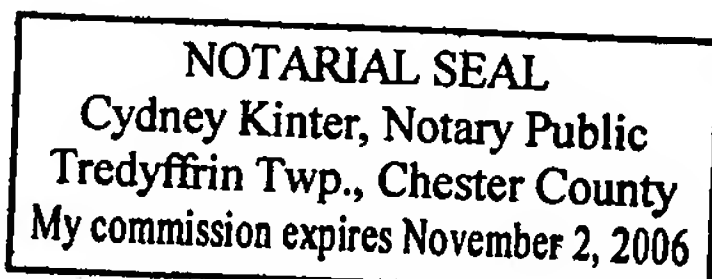
V. Gopi Shankar  
Gopi Shankar

Assignment  
Attorney Docket No.: 020093-003610US  
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STATE OF PENNSYLVANIA     )  
  )  
COUNTY OF Delaware     )     ss.

On Nov. 28, 2005, before me, Cydney Kinter,  
personally appeared Gopi Shankar, personally known to me (or proved to me on the basis of  
satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me  
that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Cydney Kinter  
NOTARY PUBLIC

My Commission Expires: \_\_\_\_\_

Dated: \_\_\_\_\_

\_\_\_\_\_  
Patricia A. Lodge

STATE OF WASHINGTON     )  
  )  
COUNTY OF     )     ss.

On \_\_\_\_\_, before me, \_\_\_\_\_,  
personally appeared Patricia A. Lodge, personally known to me (or proved to me on the basis of  
satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me  
that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
NOTARY PUBLIC

My Commission Expires: \_\_\_\_\_

STATE OF PENNSYLVANIA     )  
  )  
COUNTY OF                    )     ss.

On \_\_\_\_\_, before me, \_\_\_\_\_,  
personally appeared Gopi Shankar, personally known to me (or proved to me on the basis of  
satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me  
that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
NOTARY PUBLIC

My Commission Expires: \_\_\_\_\_

Dated: Nov 18, 2005

Patricia A. Lodge  
Patricia A. Lodge

STATE OF WASHINGTON     )  
  )  
COUNTY OF                    )     ss.

On Nov 18, 2005, before me, Lone Calvo,  
personally appeared Patricia A. Lodge, personally known to me (or proved to me on the basis of  
satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me  
that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Lone Calvo  
NOTARY PUBLIC

My Commission Expires: July 11, 2009

Assignment

Attorney Docket No.: 020093-003610US

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Dated: 11/29/05

Linda A. Pestano  
Linda A. Pestano

STATE OF ARIZONA )

ss. )

COUNTY OF )

On November 9, 2005, before me, Renee Alavi,  
personally appeared Linda A. Pestano, personally known to me (or proved to me on the  
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and  
acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the  
instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

NOTARY PUBLIC

My Commission Expires: February 9, 2009

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